

Docket No.: 0210-0190PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Shingo HIRAMATSU et al.

Application No.: 10/506,327

Confirmation No.: 1247

Filed: September 2, 2004

Art Unit: 1633

For: PRODUCTION OF PHYSIOLOGICALLY  
ACTIVE PROTEINS USING GENE  
RECOMBINANT SILKWORMS

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Examiner: S. D. Priebe

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 30, 2006, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.